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MIRICK O'CONNELL
ATTORNEYS AT LAW
MIRICK, O'CONNELL, DEMALLIE & LOUGEE, LLP

April 20, 2001

Box Patent Applications
Commissioner of Patents and Trademarks
U.S. Patent and Trademark Office
Washington, DC 20231

Re: Band Model Method for Modeling Atmospheric Propagation at Arbitrarily Fine
Spectral Resolution
Our Reference: SPSC/0103

Dear Sir:

Enclosed is a patent application, including formal papers, as follows:

Applicant: Berk et al.

Title: Band Model Method for Modeling Atmospheric Propagation at Arbitrarily Fine
Spectral Resolution

Number of Pages of Specification: 36; Claims: 6; Drawings: 12; and Declaration and
Power of Attorney.

Filing Fee Calculation (Small Entity):

Basic Fee: \$355.00

Additional Fees:

Total number of claims in excess
of 20: 13 x \$9.00 \$117.00

TOTAL FILING FEE: \$472.00

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100 FRONT STREET
WORCESTER, MA 01608-1477
508-791-8500 • FAX 508-791-8502

MIRICK O'CONNELL

www.modi.com

10 WINTHROP SQUARE
BOSTON, MA 02110-1263
617-261-2417 • FAX 617-261-2418

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If for any reason this application is found to be incomplete, or if at any time it appears that a telephone conference with counsel would help advance prosecution, please telephone the undersigned in Worcester, Massachusetts, (508) 791-8500.

A check in the amount of \$472.00 for the filing fee is enclosed. If any payment during prosecution is found to be insufficient or if any overpayment is found, please charge any deficiency or credit any overpayment to my deposit account number 50-1582. A copy of this letter is enclosed for use by the Finance Branch in the event that it is necessary to make any charge or credit to my deposit account.

Kindly acknowledge receipt of the foregoing by returning the enclosed self-addressed postcard.

Very truly yours,



Brian M. Dingman

BMD/jgm
Enclosures

JC903 U.S. PRO
09/838801
04/20/01



CERTIFICATE OF EXPRESS MAILING

I hereby certify that the attached Patent Application is being deposited with the United States Postal Service, Express Mail Certificate No. EL168954825US, on this 20th day of April, 2001, in an envelope addressed to Box Patent Applications, Commissioner of Patents and Trademarks, U.S. Patent and Trademark Office, Washington, DC 20231.

Joyce G. Murphy
Joyce G. Murphy